TDCC Form U.S. DEPARTMENT OF COMMERCE Similar to: Form PTO-13901 PATENT AND TRADEMARK OFFICE 62223A TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 10/560741 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/022325 09 July 2004 11 July 2003 TITLE OF INVENTION METHOD FOR THE MANUFACTURE OF A FUNCTIONALISED POLYOLEFIN, FUNCTIONALISED POLYOLEFIN. **BICOMPONENT FIBER, NONWOVEN AND HYGIENIC ABSORMENT PRODUCT** APPLICANT(S) FOR DO/EO/US Thomas T. Allgeuer; Karin Katzer Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. П A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. X 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. b. has been transmitted by the International Bureau.  $\mathbf{x}$ is not required, as the application was filed in the United States receiving Office C. (RO/US). 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) а. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT C. expired.  $\mathbf{X}$ have not been made and will not be made.

A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36

## (35 U.S.C. 371(c)(5)). Items 11. to 15. below concern other document(s) or information included:

11. 
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).

- 12. A FIRST preliminary amendment.
  - A SECOND or SUBSEQUENT preliminary amendment.
- 13. A substitute specification.

10.

8.

9.

- 14. 
  A change of power of attorney and/or address letter.
- 15. 
  Other items or information:

-2-

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)			INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER		
10/560741			PCT/US2004/022325				62223A		
		-	$oldsymbol{\perp}$						
17. 🔀 The following fees are submitted:						CALCULATIONS PTO USE ONLY			
Basic National Fee (37 CFR 1.492(a)(1)-(5)):									
Search Report has been prepared by the EPO or JPO \$ 950.00									
International preliminary examination fee paid to USPTO (37 CFR 1.482)									
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))									
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO									
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)							•		
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$	950.00		
Surcharge of \$ 130.00 for furnishing the oath or declaration later than \( \subseteq 20 \) \( \mathbb{X} \) 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ *	130.00		
Claims	Number Filed	Numt	oer Extra	<u> </u>	ate				
Total Claim	19 - 20 =		0		0.00	\$	0.00		
Independent Claims	1 - 3 =		0	<del> </del>	00.00	\$	0.00		
Multiple dependent claim(s) (if applicable) \$ 0.00  Processing fee of \$ 0 for furnishing the English Translation						\$	0.00		
later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	0.00	:	
TOTAL NATIONAL FEE =						\$ 1	,080.00	A. (* )	
							mount to be refunded:	\$	
							charged:	\$	
a. A check in the amount of \$\frac{1}{200} \text{to cover the above fees is enclosed.}  b. Define the amount of \$\frac{1}{200} \text{to cover the amount of \$\frac{1}{200} \text{1,080.00}\$ to cover the above fees. A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512. A duplicate copy of this sheet is enclosed.									
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:  James T. Hoppe The Dow Chemical Company Intellectual Property P.O. Box 1967 Midland, Michigan 48641-1967  Signature:  James T. Hoppe Registration No. 35,899								5,899	
UNITED STATES O	F AMERICA	Da	te: <u>15 Dec</u>	ember 20	05			_	
Phone: <b>979-238-9039</b>									

10/560741 APT ROC'D PCT/PTO 15 DEC 2009

EXPRESS MAIL MAILING LABEL NO. EV793090835US

DATE OF DEPOSIT: December 15, 2005

## THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

**Applicant(s):** Thomas T. Allgeuer; Karin Katzer

**International Application No.** PCT/US2004/022325

International Filing Date: 09 July 2004

**Priority Date Claimed:** 11 July 2003

Title: METHOD FOR THE MANUFACTURE OF A FUNCTIONALISED POLYOLEFIN, FUNCTIONALISED POLYOLEFIN, BICOMPONENT FIBER, NONWOVEN AND HYGIENIC ABSORMENT PRODUCT

Attorney's Docket No.: 62223A